Q-284R4

SVE BULLETIN

SPECIAL VEHICLE ENGINEERING – BODY BUILDERS ADVISORY SERVICE

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QVM Bulletin: Q-284R4 Date: 29 April 2020

2018 and 2019 MY Transit Rear View Camera – Chassis Cab or Cutaway

Revision	Update	Revision Date
Q-284R3	• Added Transit Service Part number and IDS tool parameter change requirement	27 March, 2019
Q-284R4	• Update 2019 Model Year cutroff	29 April, 2020

Models Affected: All 2018 and 2019MY Transit Chassis Cab and Cutaway vehicles

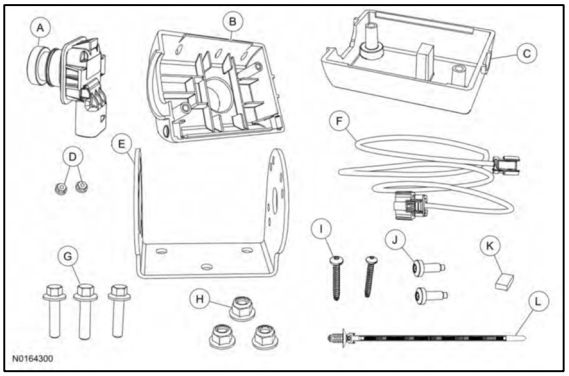
Issue: Effective May 1, 2018, all 2018 and 2019 Model year vehicles completed in 2 or more stages (produced by Ford as incomplete vehicles) are required to comply with new FMVSS 111 requirements for rear visibility (including rearview camera). The new FMVSS 111 requirements affect vehicles 10,000 lbs GVWR or less. This bulletin is intended to assist upfitters who are completing Transit Chassis Cabs or Cutaway vehicles comply with FMVSS 111 rear view camera requirements using the Ford reverse camera kit.

Rear View Camera Kit: A rear view camera and prep kit for incomplete vehicles is available as an orderable option (order code **61C** - see figures 1 and 2) with all Cutaway and Chassis Cab incomplete vehicles. The rearview mirror display is the standard display with option code 61C. The optional prep kit is compatable with the following audio options:

Vehicle	Rear View Image Display			
	Rearview Mirror (Option code 61C + Audio Order Codes 58U)	**Rearview Mirror** (Option code 61C + Audio Order Codes 58T or 585)	**4 inch MFD** (Option code 61C + Audio Order Codes 58V, 58W, 58X or 58Y)	**6.5 inch MFD** (Option code 61C + Audio Order Code 584)
Cutaway	S	O	O	O
Chassis Cab	S	O	O	O

S-Standard, O-Optional

If the back up camera kit (61C) is not ordered with the vehicle, it cannot be retrofit later.



Item	Quantity	Description
A	1	Rear View Camera
B	1	Front Camera Case Half
C	1	Rear Camera Case Half
D	2	Screw Retaining nuts
E	1	Mounting Bracket
F	1	Wire Harness
G	3	Bolts
H	3	Nuts
I	2	Screws (Longer)
J	2	Screws (Shorter)
K	1	Foam Pad
L	1	Push Pin Tie Strap

Figure 1: Camera Kit Contents

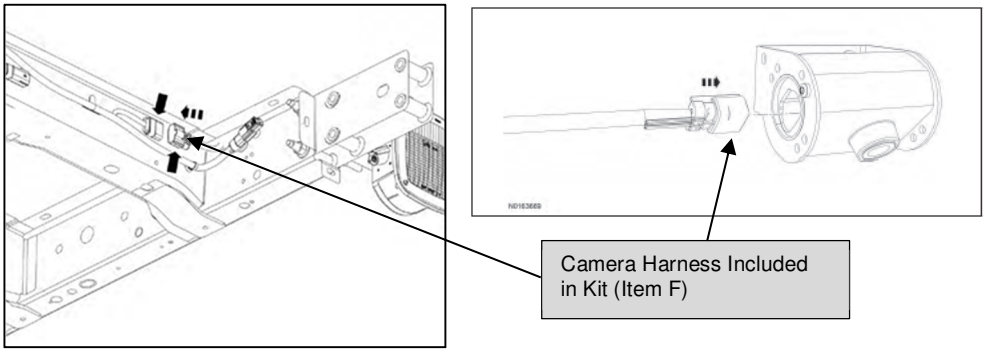


Figure 2: Camera harness Location for incomplete vehicles

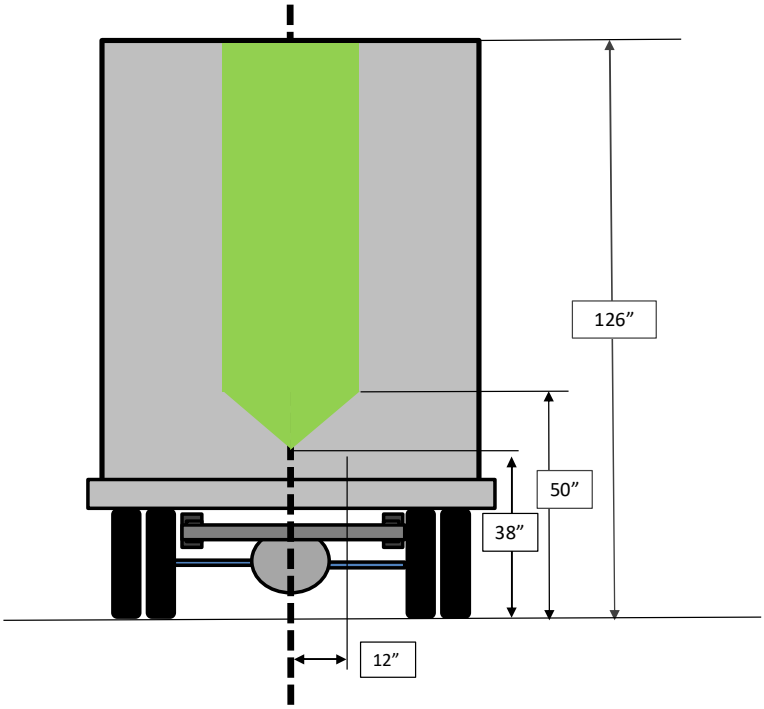
Ford Camera Kit Compliance Capability:

Ford has tested the rear view camera kit and all the camera/display pairings offered are capable of meeting the backup camera portion of FMVSS 111 when mounted in the zone defined below.

Compliance to FMVSS 111 will be the responsibility of the upfitter who alters the vehicle. This information is provided for directional purposes only, based on testing done by Ford.

If equipped with a rearview mirror display, 4 inch or 8 inch display the camera included in kit is capable of complying with FMVSS 111 rearview camera requirements when mounted in the areas defined in Figure 3.

Figure 3: Coverage with Rearview Mirror display (Order Code 58U, 58T or 585), 4 inch display (Order Code 58V, 58W, 58X or 58Y) and 8 inch display (Order Code 584)



NOTE: Figure 3 applies to vehicles with camera kit option 61C produced starting in late April, 2018 with engineering part JK4T-19H391-AA. Vehicles with prior version Camera kits may not comply with all FMVSS 111 requirements when placed in the zone shown in figure 3.

Final stage manufacturers who complete vehicles 10,000 lbs. GVWR or less produced by Ford as incomplete (e.g., pickup box delete, chassis-cabs, cutaways) on or after 5/1/2018 must meet these new FMVSS 111 requirements. Ford will issue additional bulletins containing information to assist final stage manufacturers achieve compliance with the Ford reverse camera kit on incompletes.

Note that the NTEA has provided detailed information and educational resources to help members better understand the new FMVSS 111/reverse camera conformity (including a manual and test kit). Ref. http://www.ntea.com/fmvss111rearvisibility